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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/771,283	01/26/2001	Rolf Eckmiller	5123-157 US	9176	
7590 08/27/2004			EXAM	EXAMINER	
Richard C. Woodbridge			COHEN, LEE S		
Woodbridge &	Associates, P.C.	×			
P.O. Box 592			ART UNIT	PAPER NUMBER	
Princeton, NJ 08542-0592			3739		

DATE MAILED: 08/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/771,283	ECKMILLER ET AL.
Office Action Summary	Examiner	Art Unit
	Lee S. Cohen	3739
The MAILING DATE of this communication appeared for Reply	ppears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory perio Failure to reply within the set or extended period for reply will, by statu- Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a reply be ti ply within the statutory minimum of thirty (30) da d will apply and will expire SIX (6) MONTHS fron tte, cause the application to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
<ul> <li>1) Responsive to communication(s) filed on 22</li> <li>2a) This action is FINAL. 2b) Th</li> <li>3) Since this application is in condition for allow closed in accordance with the practice under</li> </ul>	is action is non-final. ance except for formal matters, pr	
Disposition of Claims		
4) Claim(s) 4-8,11-14 and 16 is/are pending in the 4a) Of the above claim(s) is/are withdrest signal is and signal is are withdrest.  5) Claim(s) is/are allowed.  6) Claim(s) 4-8,11-14 and 16 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and signal is are subject to restriction and signal is are subject to by the Examination is objected in the Examination is obje	rawn from consideration.  for election requirement.  her.  ccepted or b) □ objected to by the e drawing(s) be held in abeyance. Section is required if the drawing(s) is objected.	ne 37 CFR 1.85(a). Djected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicationity documents have been receivau (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D	Pate. <u>8/25/04</u> .
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date</li> </ol>	8) 5) ☐ Notice of Informal ( 6) ☐ Other:	Patent Application (PTO-152)

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 4-8, 11-14, and 16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is unclear if the claims define a microcontact structure per se or the combination of such a structure with other elements to effect positioning of the microcontact structure. It is unclear if the shape modifying means is an element of the microcontact structure or an external device employed to effect the shape modification. In addition, claim 5 is vague as to whether the reducing means is a positive element of the structure in light of the capable language. Claim 7 is unclear as to the location of the contiguous regions (i.e., on the carrier?). Regarding claims 11 and 12, the word "means" is preceded by the word(s) "surgical device" in an attempt to use a "means" clause to recite a claim element as a means for performing a specified function. However, since no function is specified by the word(s) preceding "means," it is impossible to determine the equivalents of the element, as required by 35 U.S.C. 112, sixth paragraph. See *Ex parte Klumb*, 159 USPQ 694 (Bd. App. 1967).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lee S. Cohen whose telephone number is 703-308-2998. The examiner can normally be reached on Monday-Friday, 7:00-3:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 703-308-0994. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lee S. Cohen
Primary Examiner
Art Unit 3739

LSC August 25, 2004